

**IN THE CLAIMS**

The following is a complete listing of revised claims with a status identifier in parenthesis.

**LISTING OF CLAIMS**

1. (Currently Amended) An apparatus comprising:  
an inflatable body having an inner surface and an outer surface;  
at least one antenna element disposed on said outer surface; and  
a plurality of support structures ~~connecting~~ passing through portions of said inner surface  
and supporting and connecting said inner and outer surfaces, and providing a signal connection  
for the at least one antenna element.
2. (Original) The apparatus of claim 1 wherein said inner surface comprises the  
surface of a dirigible.
3. (Previously Presented) The apparatus of claim 1 wherein said plurality of  
support structures comprises a plurality of tubes.
4. (Currently Amended) The apparatus of claim 3 wherein at least one of said  
plurality of tubes comprises a coaxial transmission line adapted to transmit signals to and from  
said at least ~~a first~~ one antenna element.
5. (Currently Amended) The apparatus of claim 1, further comprising ~~wherein~~ said  
~~at least a first antenna element is one antenna element in a plurality of antenna elements~~  
~~comprising~~ having a phased array antenna.
- 6.-14. (Canceled)
15. (Currently Amended) An apparatus comprising:

an inflatable body having an inner surface and an outer surface;  
at least one antenna element disposed on said outer surface, and  
a plurality of structures connecting passing through portions of said inner surface and  
supporting and connecting said inner surface and said outer surface, and providing a signal  
connection for the at least one antenna element.